Annex 2: Revised Monitoring and Implementation Framework

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies				
Managing growth										

- SO8: Making sure the major new developments, re-developments and regeneration projects which will take place in Barking Town Centre, Barking Riverside, South Dagenham, Dagenham Dock, and in many of our town centres and estates, meet the needs and reflect the aspiration of both existing and new residents and businesses.
- SO11: Requiring high quality design for both buildings and the public realm, which protects and creates local distinctiveness and raises the borough's visual attractiveness, accessibility and public safety.

CM 1: General Principles of Development Location	New and converted dwellings – on previously developed land (95%)	CO (H3)	CM 1 (a)	•	LBBD Contamination Strategy	•	National Land Use Database	•	London Borough of Barking and Dagenham London Thames Gateway Development Corporation
	Previously developed land that has been vacant or derelict for more than 5 years (See LAA)	CI (NI 170)	CM 1 (b)					•	London Development Agency
	Percentage of units approved that meet Lifetime Homes Standards (100%)	LI	CM 1 (c)	•	LBBD Housing Strategy 2007-2010	•	New residential development	•	Greater London Authority London Borough of Barking and Dagenham

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref		plementing rategies	Implementing Projects	Agencies
	Percentage of units approved that meet wheelchair accessible housing standards (10%)	LI	CM 1 (d)				Housing CorporationDevelopers
CP3: High Quality Built Environment		LI	<u>CM 1</u> (e)	•	Planning Advice Note 6 – Crime Prevention through Environmental Design	New development achieving Secured by Design	London Borough of Barking and Dagenham
	Housing Quality – Building for Life Assessments (100% schemes achieving 14 or more points)	<u>CO</u> (H6)	CM1 (f)	•	LBBD Crime and Disorder Strategy		
	Serious violent crime rate (top quartile of national performance)	<u>CI</u> (NI 15)	<u>CM1</u> (g)	•	Barking Town Centre Design Code		
	Perceptions of anti-social behaviour	<u>CI</u> (NI 17)	<u>CM1</u> (h)				Developers

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref		plementing rategies	lm	plementing Projects	Agencies
	d mix of types and						anced community with provision of high qualit	Metropolitan Police an appropriate amount of the sy family homes and
CM 2: Managing Housing Growth	Plan period and housing target Net additional dwellings in previous years (1190) Net additional dwellings for the reporting year Net additional dwellings in future years	CO (H1) CO (H2a) CO (H2b) CO (H2c)	CM 2 (a) CM 2 (b) CM 2 (c)	•	LBBD Housing Strategy 2007-2010 Site Specific Allocations DPD LBBD Housing Trajectory	•	Local Housing Company Schemes Barking Reach Individual residential schemes	 Greater London Authority (GLA) London Borough of Barking and Dagenham (LBBD) Housing Corporations Residential Social Landlords Local Housing Company

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Managed delivery target	CO (H2d)	CM 2 (e)			DevelopersEast London Housing
	-		_	-	ng sure they have access t	 Partnership Barking Riverside Limited (English Partnerships and Bellway Homes)
<u>leisure and</u>	recreation opport	<u>unities a</u>	nd healtl	n care provision.		
CM 3: Public Open Spaces	Amount of open space by type Loss of existing open space (0%) Amount of allotments lost or reduced as a result of development (0%)	LI LI	CM 3 (a) CM 3 (b) CM 3 (c) CM 3 (d)	 LBBD Parks and Green Spaces Strategy East London Green Grid Thames Chase Plan LBBD Local Biodiversity Action Plan Thames Gateway Parklands Spatial Framework 	 Barking Park Project Open space secured within major new development Barking Reach 	 Developers LBBD Allotment Association Transport for London (TfL) London Borough of Barking and Dagenham (LBBD) Thames Chase

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Percentage of developments within 10 min walking distance to an open space with public access (100%)	LI	CM 3 (e)			
	Obesity among primary school age children in Year 6 (See LAA)	CI (NI 56)	CM 3 (f)			
	Loss of Green Belt (no net loss of Green Belt land to built development except in very special circumstances)	LI	<u>CM3</u> (g)			

- SO3: Reducing the need to travel by car and ensuring the community can safely and easily access jobs and key services by guiding new developments to our town centres and places with good public transport accessibility levels, and ensuring that the development makes adequate provision for all travel modes.
- SO4: Promoting improved public transport provision within and to and from the borough, particularly where this will benefit disadvantaged or more remote communities, and creating an environment in which it is pleasant and safe to walk and cycle.

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
CM 4: Strategic Transport Links	Number of implemented strategic transportation schemes (projects listed implemented by stated milestones)	LI LI LI LI LI LI	CM 4 (a) CM 4 (a1) CM 4 (a2) CM 4 (a3) CM 4 (a4) CM 4 (a5)	 Barking Town Centre Movement Strategy LBBD Local Implementation Plan LBBD Sustainable Transport Strategy Mayor's Transport Strategy 	 Crossrail (2017)* Docklands Light Railway Extension (2018-2031)* East London Transit (2010 1a -2013 1b)* Thames Gateway Bridge (2018-2031)* Improvements to the C2C service (2011)* Dagenham Dock Transport Interchange (Phase 1 – 2010, Phase 2 2018-2031)* LBBD Parking and Enforcement Plan * These indicative dates are based on the Mayor's Draft Transport Strategy 2009. 	 Transport for London (TfL) Network Rail National Express Cross London Raillinks London Borough of Barking and Dagenham
	Congestion – average journey time per mile during the morning peak	CI (NI 167)	CM 4 (b)	Travel PlansTransport Assessments	 Variable Messaging System (Barking Town Centre) Strategic Transportation 	As previous plus Highways Agency

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
		LI	CM 4 (c)	Local Implementation Plan	Schemes	
		LI	CM 4 (d)			
	NO2 and PM10 Quality	CI	CM 4 (e)	LBBD Air Quality Strategy LBBD Air Quality Action Plan		 London Borough of Barking and Dagenham Developers

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
				LBBD Local Implementation Plan		 Environment Agency Air Pollution Planning and the Local Environment (APPLE) working group
	mmunity facilities				ding retail, leisure, culture assidents throughout the bo	
CM 5: Town Centre Hierarchy		CO (BD4)	CM 5 (a)	 Barking Town Centre Area Action Plan LBBD Regeneration Strategy 	 Local Housing Company Schemes Mixed use and commercial developments Town Centre Health 	London Borough of Barking and DagenhamDevelopersLandowners
		SEI	CM 5 (b)	LBBD Economic Development Strategy	Town Centre Health Checks	

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies					
 Sustainable Resources and the Environment SO9: Rising to the challenge of climate change by demanding high levels of sustainable design and construction, especially in relation to water and waste management, resource efficiency and emission control, and by encouraging the efficient use of existing buildings and previously developed land. 											
CR 1: Climate Change and Environmental Management	Renewable energy generation (BR2 standards met for all qualifying schemes)	CO (E3)	CR 1 (a)			 Greater London Authority (GLA) Building Research Establishment Ltd (BRE) London Development Agency (LDA) Barking Power 					
		LI	CR 1 (b)			 London Borough of Barking and Dagenham Developers Carbon Trust 					

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Amount of developments incorporating green roofs	LI	CR 1 (c)			
	Per capita reduction in CO2 emissions in the LA area (See LAA)	CI (NI186)	CR 1 (d)			
	Total energy consumption per capita (kWh)	SEI	CR 1 (e)			
	CO2 reduction from Local Authority operations (See LAA)	CI (NI185)	CR 1 (f)			
	Properties adapted to accept the Combined Heat and Power energy source and those connected to it (all major developments within Barking	LI	CR1 (g)			

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies					
	Town Centre energy action area, Barking Riverside and South Dagenham).										
SO10: Protecting and enhancing our natural and man made assets including our biodiversity, habitats, landscape character and historic heritage											
CR2: Preserving and Enhancing the Natural Environment	Change in areas of biodiversity importance (no net loss of existing SINCs)	CO (E2)	CR 2 (a)		Contributions sought from new development schemes towards biodiversity improvements	 London Wildlife Trust Barking and Dagenham Wildlife Partnership Environment Agency 					
	Improved local biodiversity (top quartile of national performance)	CI (NI 197)	CR 2 (b)		Biodiversity incorporated into new development schemes.						
CR 3: Sustainable Waste Management	Capacity of new waste management facilities by waste planning authority	CO (W1)	CR 3 (a)	Municipal Waste Strategy for Barking and Dagenham 2005-2020	New ELWA facilities delivered through IWMS contract (Frog Island, Jenkins Lane)	 Greater London Authority London Borough of					

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Amount of municipal waste arising, and managed by management type by waste planning authority (in line with apportionment set out in London Plan)	CO (W2)	CR 3 (b)	 East London Joint Waste DPD Performance Management Plans for Barking and Dagenham Partnership Sub- Groups ELWA Integrated Waste Management Strategy (IWMS) 	New commercial waste management facilities	Barking and Dagenham East London Waste Authority (ELWA) Commercial Waste Operators Environment Agency
					ng development to areas wood control measures where	
CR 4: Flood Management		CO (E1)	CR 4 (a)			 London Borough of Barking and Dagenham Greater London Authority London Thames Gateway Cooperation Environment Agency

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Amount of Sustainable Drainage Systems (SUDS) installed	LI	CR 4 (b)	 The Barking and Dagenham Borough Emergency Plan North East London Local Resilience 		
	Flood and coastal erosion risk management (top quartile of national performance)	CI (NI 189)	CR 4 (c)	Forum - Community Risk Register		
	Number of planning permissions with flood adaptation and/or mitigation measures.	<u>LI</u>	<u>CR4</u> (d)			
SO1: Meetii	d mix of types and	eds of ex			balanced community with sed provision of high qualit	
		CO (H5) and NI 155	CC 1 (a)		 Local Housing Company schemes Affordable Housing secured on Market Housing Schemes 	 Greater London Authority (GLA) Developers London Borough of Borking and Daganham

London Borough of Barking and Dagenham

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
		SEI	CC 1 (b)	 LBBD Barking Town Centre Action Plan LBBD Supporting People Strategy 2005 – 2010 		 Homes and Communities Agency East London Housing Partnership Local Housing Company
	% of residential schemes above the threshold where the 50% affordable housing target is not being met	LI	<u>CC1</u> (c)			Barking Riverside Limited (English Partnerships and Bellway Homes)
	% of affordable housing units that are intermediate (30%)	LI	CC 1 (d)			
	% of affordable housing units that are social rented (70%)	LI	CC 1 (e)			
	Net additional housing provisions in future years (1190)	LI	CC 1 (<u>f</u>)			

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Average house price in relation to income	CI	CC 1 (g)			
CC2: Family Housing		SEI	CC 2 (a)			
	% of major residential developments which do not achieve the 40% family housing target (outside Barking Town Centre)	LI	CC2 (b)			

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref		plementing rategies	Implementing Projects	Agencies		
 SO2: Ensuring development and growth helps to reduce inequalities and promote community cohesion by providing high quality, accessible, inclusive and integrated social infrastructure. SO13: Improving the health and wellbeing of local residents by making sure they have access to high quality sports, leisure and recreation opportunities and health care provision. CC 3: Social Numbers of new LI CC 3 • LBBD Site Specific • Facilities secured • Developers 									
Infrastructure to Meet Community Needs	community facilities (children centres, children's play and recreation facilities, health and social care facilities, education facilities (school age and adult education), child care facilities, libraries, community halls, meeting rooms, sports and leisure facilities, religious meeting places and public conveniences) provided as part of major new		(a)	•	Allocations Community Benefits SPD LTGDC Community Benefits Strategy Thames Gateway Delivery Plan Outer North East London Primary Care Trust Fit for the Future Programme Health Delivery Plan BLEA School Organisation Plan Barking and	through new development LBBD Capital Programme Local Implementation Finance Trust Building Schools for the Future	 Barking Primary Care Trust Barking, Havering and Redbridge Hospitals NHS Trust Local Education Authority Barking College Community Groups Local Education Authority Local Education Primary Care Trust (PCT) 		

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	development Access to services and facilities by public transport, walking and cycling (top quartile of national performance) Working age people with access to employment by public transport (and other specified modes) (top quartile of national performance) Average size of GP patient lists (1800) Available school places	CI (NI 175)	CC 3 (b) CC 3 (c) CC 3 (d) CC 3 (e)	Havering NHS Local Implementation Finance Trust Travel Plans Local Implementation Plan		

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
CC 4: Achieving Sustainable Growth through Developer Contributions	(i) Percentage of major applications which make developer contributions, (ii) type of provision made and (iii) Distribution of Contribution	LI	CC 4 (a)	Community Benefits SPD LTGDC Community Benefits Strategy	Development schemes from which developer contributions are secured	 London Borough of Barking and Dagenham (LBBD) London Thames Gateway Development Cooperation (LTGDC) Greater London Authority (GLA) Developers

Ensuring a Vibrant Economy and Attractive Town Centres

- SO5: Helping local people into more rewarding, better paid jobs and supporting developments and new schemes that will provide accessible and high quality employment, education and childcare opportunities
- SO7: Promoting vibrant town centres which offer a mix of uses including retail, leisure, culture and entertainment, housing, community facilities and food and drink, and making sure residents throughout the borough and beyond have access to them.

CE 1: Vibrant		E1 • LBBD Regeneration	London Borough of
and	(BD4) (I	b) Strategy	Barking and Dagenham
Prosperous			(LBBD)
Town Centres			

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Percentage of Retail frontage which is vacant for more than (a) six months in BTC (b) a year – by centre	LI	CE1 (b)	LBBD Economic Development Strategy Barking Town Centre Area Action Plan		DevelopersLandowner
	Percentage of non retail use in district centre primary frontages (not more than 30%)	Ц	<u>CE1</u> (c)			
	Percentage of non retail uses in district centre secondary frontages (not more than 60%)	<u>LI</u>	<u>CE1</u> (d)			
	Percentage of non retail uses in neighbourhood centres (not more than 35%)	<u>LI</u>	<u>CE1</u> (e)			
CE 2: Location of Office Development	Amount of completed office development in town centres	LI	CE2 (a)		New office development	 London Borough of Barking and Dagenham (LBBD) Developers

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Percentage of new office floorspace provided in: (a) Barking Town Centre (b) A defined District Centre (c) Designated employment site allocated in SSA DPD (d) Edge of centre location (e) Out of centre site with high PTAL levels (f) Other out of centre sites	<u>LI</u>	CE2 (b)	LBBD Barking Town Centre Area Action Plan		
CE 3: Safeguarding and Release of Employment Land	Total amount of additional employment floorspace – by type	CO (BD1)	CE 3 (a)	LBBD Economic Development Strategy PAN 2: Local	 Dagenham Dock Sustainable Industrial Park Local Enterprise Growth 	 London Borough of Barking and Dagenham (LBBD) Greater London

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Total amount of employment floorspace on previously developed land – by type	CO (BD2)	CE 3 (b)			 Authority (GLA) Developers London Development Agency (LDA) Barking and Dagenham Enterprise Ford Motor Company and other existing and potential major employers
	Employment land available – by type	CO (BD3)	CE 3 (c)			
	Loss of Strategic Industrial Land to non employment uses (0%)	<u>LI</u>	<u>CE 3</u> (d)			
	Loss of Locally Significant Industrial Land to non employment uses (no net loss of employment)	Ш	<u>CE 3</u> (e)			
	Loss of undesignated employment land	LI	<u>CE 3</u> (f)			

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies			
	to non employment uses								
	Uses of land previously in employment use	<u>LI</u>	<u>CE</u> (g)						
growth, rete businesses	SO6: Taking advantage of Barking and Dagenham's locational advantage in heart of the Thames Gateway to support the growth, retention and competitiveness of businesses in the borough, especially with regards to existing local businesses and the newly emerging creative and cultural industries and sustainable technology sectors.								
CE 4: Mix and Balance of uses within Employment Areas	Annual change in mix of employment uses on Dagenham Dock	Ц	<u>CE 4</u> (a)	 Thames Strategy East LBBD Site Specific Allocations DPD 	 Dagenham Dock Sustainable Industrial Park Marks Warren Farm 	Aggregate CompaniesPort of London Authority			
Alcus	Location of permitted B8 uses (no large scale warehousing north of A13 or on Dagenham Dock)	듸	<u>CE 4</u> (b)		Minerals Extraction Site				
	Employees by sector (Standard Industrial Classification) (increase in percentage of employees	Ш	<u>CE4</u> (c)						

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	employed in manufacturing and construction)					
	Number of active/safeguarde d wharves and their capacity	LI	CE 4 (d)			
	Amount and type of trade tonnages on port terminals	LI	CE 4 (e)			
	Production of primary land won aggregates by mineral planning authority	CO (M1)	CE 4 (f)			
	Production of secondary and recycled aggregates by mineral planning authority	CO (M2)	CE 4 (g)			
	Overall employment rate (See LAA)	CI (NI 151)	CE 4 (h)			

Creating a sense of place

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
CP 1: Vibrant Arts and Tourism	Number of hotel bed spaces available	LI	CP 1 (a)	LBBD Economic Development Strategy LBBD Local Cultural Strategy LBBD Regeneration Strategy	 London Olympics Increasing Tourism potential of Barking Abbey Malthouse Cultural Industries Quarter 	 London Borough of Barking and Dagenham London Development Agency Tour East London Olympic Delivery Authority
	Loss of viable cultural uses to non cultural uses (no net loss)	<u>LI</u>	<u>CP1</u> (b)			Hotel Operators
	Adult participation in sport (top quartile of national performance)	NI 8	<u>CP1</u> (c)			
	Engagement in the Arts (top quartile of national performance)	NI 11	<u>CP1</u> (<u>d</u>)			
SO10: Protecting and enhancing our natural and man made assets including our biodiversity, habitats, landscape character and historic heritage						
CP 2: Protecting and Promoting our Historic	Change in the number of buildings on English	SEI	CP 2 (a)	People, Time and Place LBBDHeritage Strategy	Community Heritage ForumAbbey and Barking	London Borough of Barking and DagenhamDevelopers

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	Target) Environment Heritage's Buildings at Risk Register (decrease)	LI	CP 2 (b)		Town Centre Conservation Area Appraisal Abbey Riverside Conservation Area Appraisal Dagenham Village Conservation Area Appraisal Chadwell Heath Antiaircraft Gun Site Conservation Area Appraisal	English Heritage
	Number of applications resulting in loss of listed buildings (none) Number of	LI LI	<u>CP 2</u> (d) CP2	-		
	planning applications in Conservation Areas which satisfactorily address the advice contained in the respective Conservation Area Appraisals		(e)			

Core Strategy Policy	Indicator (Target)	Ind- Type	LDF Ref	Implementing Strategies	Implementing Projects	Agencies
	(100%)					
CP 3: High Quality Built Environment		H	CP 3 (a)	Planning Advice Note 6 — Crime Prevention through Environmental Design	New development achieving Secured by Design	London Borough of Barking and Dagenham
	Housing Quality – Building for Life Assessments	CO (H6)	CP 3 (b)	LBBD Crime and Disorder Strategy		Commission for Architecture and the Built Environment
	Serious violent crime rate Perceptions of anti-social	CI (NI 15) CI (NI 17)	CP-3 (c) CP-3 (d)	Barking Town Centre Design Code		 Design for London Developers Metropolitan Police
	Dealing with concerns about anti-social behaviour and crime by the local council and police	CI (NI 21)	CP 3 (e)			• Wetropolitan Folice